MATTINGLY, STANGER & MALUR, P.C.

JOHN R. MATTINGLY. DANIEL J. STANGER SHRINATH MALUR*

GENE W. STOCKMAN Of Counsel

JEFFREY M. KETCHUM Registered Patent Agent

* Bar Membership Other Than Virginia

ATTORNEYS AT LAW 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314

(703) 684-1120

PATENT, TRADEMARK AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157



by

Date: October 23, 2003

CUSTOMER NO. 24956

Attorney Docket No. H-1118

To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing is the patent application of:

Inventor: T. ENDO (see attached)

Deposit Account No. 50-1417.

SEMICONDUCTOR INTEGRATED CIRCUIT INCLUDING OSCILLATOR AND SEMICONDUCTOR INTEGRATED CIRCUIT FOR COMMUNICATION

Enclosed are:										
X	3 Sheets of Drawings									
Tr	This application is being filed without an executed Declaration.									
X Pr	Priority is claimed from Japanese Application No. 2002-324814 filed November 8, 2002 A certified copy is attached herewith. (which is hereby									
IV I	Copies of the disclosure documents listed on the attached PTO 1449 form and incorporated by discussed in the specification or 🗵 attached Information Disclosure Statement. reference)									
Sı	Small entity status under 37 CFR 1.9 and 1.27 is hereby claimed.									
X s	Specification: Abstract X, Description 20 pages; and 10 claim(s).									
Preliminary Amendment.										
X E	xecuted Declaration	on.								
The filing fee	is calculated as s	Sma	Small Entity			Large Entity				
For:	No. Filed	No. Extra	Rate	Fee	OR	Rate	Fee			
Basic Fee				\$ 375]		\$	770		
Total Claims	10 -20=	٠ 0	x 9	\$		x 18	\$	0		
Indep Claims	3 - 3 =	+ 0	x 42	\$		× 84	\$	0		
Multiple Dependent Claim (s)		+ 140	\$		+ 280	\$	0			
 If difference is less than zero then enter 'O' in second column 			Total	\$		Total	\$	770		

Respectfully_Submitted,

A check or credit card payment form in the amount of \$ 770.00 is enclosed for the filing fee.

Registration No.

The Commissioner is hereby authorized to charge any additional fees that may be required to

LIST OF INVENTOR'S NAME AND ADDRESS

Takefumi ENDO, Takasaki, JAPAN.